TrueNet® Augmented Category 6 Patch Cords

For CopperTen[®] 8-pair and 20-Pair Termination Blocks



Impedance matched for use in TrueNet[®] structured cabling systems; these CopperTen[®] termination block patch cords exceed all performance requirements for Augmented Category 6. These cords allow direct patching capability between CopperTen 8-pair and 20-pair blocks or patching from a CopperTen termination block to an active device or an RJ45 patch panel. The plug is designed with integrated strain relievers that prevent the cable from moving at the termination point when the cable is flexed, safeguarding circuit integrity and guaranteeing maximum performance.

Features

- Meets TIA/EIA and ISO Augment Category 6 requirements
- Protective shroud to assist in protecting the user from electrical transfer on the contacts
- Impedance matched patch cord for maximum throughput
- Flexible strain relief boot maintains proper bend radius to ensure peak performance
- UL 1863 listed
- Durable design to be in operation beyond 20-year product warranty





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Specifications

Environment for use: Operation temperature range: Maximum relative humidity: Insulation resistance: Flammability rating of plastic housing: No: of PCB insertion cycles: Plug Material: Safety: Indoors, in dry closed rooms -10°C to + 60°C ≤93% non-condensing 100MΩ at 500 VDC UL 94 V0change Typically 200 Tough Thermoplastic Polymer UL1863

Ordering Information

Description

CopperTen 4-pair to CopperTen 4-Pair

CopperTen 4-Pair to CopperTen 4-Pair wired 568BTP6ATH-XXYYCopperTen 4-Pair to CopperTen 4-Pair wired 568ATP6ATH0XXYYCopperTen 4-pair to RJ45 rTP6ATB-XXYYCopperTen 4-Pair to RJ45 Plug wired 568BTP6ATB-XXYY

Catalog Number

TP6ATB0XXYY

CopperTen 4-Pair to RJ45 Plug wired 568A

Sub XX for color: BL=Blue, GY=Gray, RD=Red, GN=Green, YL=Yellow, WT=White Call ADC for additional colors Sub XX for length: 04 = 4 feet 07 = 7 feet 10 = 10 feet 15 = 15 feet 25 = 25 feet 50 = 5

Sub YY for length: 04= 4 feet, 07= 7 feet, 10=10 feet, 15=15 Feet, 25=25 feet, 50=50 feet Call ADC for additional lengths



Website: www.adc.com

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Fax: +1-952-917-3237 • For a listing of ADC's global sales office locations, please refer to our website.

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